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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

Declaration Submitted With Initial Filing       Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	10011.002110 (P1178)
First Named Inventor	Mark A. McCord
<b>COMPLETE IF KNOWN</b>	
Application Number	not yet known
Filing Date	
Art Unit	not yet known
Examiner Name	not yet known

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**APPARATUS AND METHODS OF CONTROLLING SURFACE CHARGE AND FOCUS**

the specification of which

(Title of the Invention)

 is attached hereto

OR

 was filed on (MM/DD/YYYY) 

as United States Application Number or PCT International

Application Number  and was amended on (MM/DD/YYYY)  (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY) Country	Priority Not Claimed	Certified Copy Attached?
			<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>

 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 37 CFR 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**DECLARATION — Utility or Design Patent Application**

Direct all correspondence to:		<input checked="" type="checkbox"/> Customer Number or Bar Code Label	000031894	OR	<input type="checkbox"/> Correspondence address below
Name					
Address					
City	State		ZIP		
Country		Telephone		Fax	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Mark A.		Family Name or Surname	
Inventor's Signature	<i>Mark A. McCord</i>		Date <i>Oct 9, 2003</i>		
Residence: City Los Gatos	State CA	Country US		Citizenship US	
Mailing Address 25820 Adams Road					
City Los Gatos	State CA	Zip 95038	Country US		
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Jan A.		Family Name or Surname	
Inventor's Signature	<i>J. Lauber</i>		Date <i>Oct 9, 2003</i>		
Residence: City San Jose	State CA	Country US		Citizenship SWITZERLAND	
Mailing Address 335 Elan Village Lane					
City San Jose	State CA	Zip 95134	Country US		
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the <u>2</u> supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.					

Attorney Docket No.:

PTO/SB/02A (08-03)

Approved for use through 07/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>DECLARATION</b>	<b>ADDITIONAL INVENTOR(S) Supplemental Sheet</b>
Page 1 of 2	

<b>Name of Additional Inventor, if any</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
Paul F.	Petric			Date 10/21/03
Inventor's Signature				
Residence: City	Pleasanton	State	CA	Country US
Citizenship US				
<b>Bottini</b>				
Mailing Address 2931 Bottini Court				
City Pleasanton	State CA	ZIP 94566	Country US	
<b>Name of Additional Inventor, if any</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
Ross W.	Thompson			Date 10/09/2003
Inventor's Signature				
Residence: City	Santa Clara	State	CA	Country US
Citizenship US				
<b>2264 Forbes Avenue</b>				
City Santa Clara	State CA	Zip 95050	Country US	
<b>Name of Additional Inventor, if any</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
Jason	Lim			Date Oct 21, 2003
Inventor's Signature				
Residence: City	San Jose	State	CA	Country US
Citizenship MALAYSIA				
<b>513 Tarter Court</b>				
City San Jose	State CA	Zip 95136	Country US	

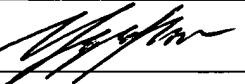
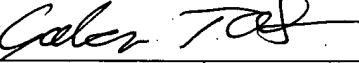
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<b>DECLARATION</b>	<b>ADDITIONAL INVENTOR(S) Supplemental Sheet</b>
--------------------	--

Page 2 of 2

<b>Name of Additional Inventor, if any</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
Frank Y.H.		Fan		
Inventor's Signature 		Date 10/13/03		
Residence: City	Pleasanton	State	CA	Country US
Citizenship CHINA				
<b>Mailing Address</b> 1618 Holly Circle				
City	Pleasanton	State	CA	ZIP 94566 Country US
<b>Name of Additional Inventor, if any</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
Gabor D.		Toth		
Inventor's Signature 		Date 10-31-'03		
Residence: City	San Jose	State	CA	Country US
Citizenship HUNGARY				
<b>Mailing Address</b> 1634 Tupolo Drive				
City	San Jose	State	CA	Zip 95124 Country US
<b>Name of Additional Inventor, if any</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
Inventor's Signature		Date		
Residence: City		State	Country	Citizenship
<b>Mailing Address</b>				
City		State	Zip	Country

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**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

<b>Application Number</b>	not yet known
<b>Filing Date</b>	
<b>First Named Inventor</b>	Mark A. McCord
<b>Title</b>	Apparatus and Methods of Controlling Surface Charge and Focus
<b>Art Unit</b>	not yet known
<b>Examiner Name</b>	not yet known
<b>Attorney Docket Number</b>	10011.002110 (P1178)

I hereby appoint:

Practitioners at Customer Number

*OR*

Practitioner(s) named below:

Name	Registration Number
James K. Okamoto	40,110
Patrick D. Benedicto	40,909
Kevin McAndrews	34,496
Marius Domokos	48,153

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

The above-mentioned Customer Number:

*OR*

The address associated with Customer Number:

000031894

*OR*

<input type="checkbox"/> Firm or Individual Name			
Address			
Address			
City	State	ZIP	
Country			
Telephone	Fax		

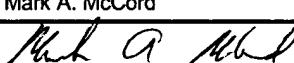
I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

*Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).*

**SIGNATURE of Applicant or Assignee of Record**

Name	Mark A. McCord		
Signature			
Date	Oct 9 2003	Telephone	408-875-2663

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

\*Total of 7 forms are submitted.

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<b>First Named Inventor</b>	Mark A. McCord
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<b>Examiner Name</b>	not yet known
<b>Attorney Docket Number</b>	10011.002110 (P1178)

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Telephone	Fax		

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Name Jan A. Lauber

Signature

Date

Oct 9, 2003

Telephone (408) 875-0543

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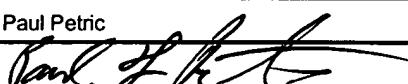
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**SIGNATURE of Applicant or Assignee of Record**

Name	Paul Petric		
Signature			
Date	10/21/03	Telephone	408 875 4910

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

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<b>Art Unit</b>	not yet known
<b>Examiner Name</b>	not yet known
<b>Attorney Docket Number</b>	10011.002110 (P1178)

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Name	Registration Number
James K. Okamoto	40,110
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Kevin McAndrews	34,496
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**OR**

The address associated with Customer Number: **000031894**

**OR**

<input type="checkbox"/> Firm or Individual Name			
Address			
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Telephone	Fax		

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Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

*Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).*

**SIGNATURE of Applicant or Assignee of Record**

Name	Ross W. Thompson		
Signature			
Date	10/09/2003	Telephone	406-825-3039

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

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I am the:

 Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71.*Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).***SIGNATURE of Applicant or Assignee of Record**

Name Jason Lim

Signature

Date OCT 21, 2003

Telephone (408) 875-4025

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<input type="checkbox"/> Firm or Individual Name			
Address			
Address			
City	State	ZIP	
Country			
Telephone	Fax		

I am the:

 Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

**SIGNATURE of Applicant or Assignee of Record**

Name	Frank Y.H. Fan		
Signature			
Date	10/13/03	Telephone	(408)875-4378

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CORRESPONDENCE ADDRESS  
INDICATION FORM**

<b>Application Number</b>	not yet known
<b>Filing Date</b>	
<b>First Named Inventor</b>	Mark A. McCord
<b>Title</b>	Apparatus and Methods of Controlling Surface Charge and Focus
<b>Art Unit</b>	not yet known
<b>Examiner Name</b>	not yet known
<b>Attorney Docket Number</b>	10011.002110 (P1178)

I hereby appoint:

 Practitioners at Customer Number**OR** Practitioner(s) named below:

Name	Registration Number
James K. Okamoto	40,110
Patrick D. Benedicto	40,909
Kevin McAndrews	34,496
Marius Domokos	48,153

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

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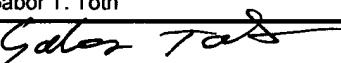
I am the:

 Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

**SIGNATURE of Applicant or Assignee of Record**

Name Gabor T. Toth

Signature 

Date 10-31-03

Telephone

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

 \*Total of 7 forms are submitted.

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